

CLAIMS

1. A wall mount structure for an image display screen (1), comprising at least one to a wall surface (2) attachable supporting profile (3, 3') with a longitudinally extending
5 outwardly open through groove (6), **characterized in that** at the rear side of the display screen (1) existing mounting holes (4, 4', 4", 4''') are used for attachment of interconnecting means (5) by means of a screw thread, said interconnecting means (5), during a sliding movement in longitudinal direction of said at least one supporting profile (3, 3'), being arranged to take up an interconnected condition with said at least one supporting profile
10 (3, 3').
2. A wall mount structure according to claim 1, **characterized in that** a first stop means (15) is arranged at the end portion of supporting profile (3, 3') whereagainst the interconnecting means (5) to be connected to the profile (3, 3') is slid during a mounting
15 operation.
3. A wall mount structure according to claim 2, **characterized in that** a second stop means is arranged attachable at the end portion of supporting profile (3, 3') which is opposed to the location of the first stop means (15).
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4. A wall mount structure according to claim 3, **characterized in that** the attachable second stop means is of a lockable type.
5. A wall mount structure according to one of claims 1 - 4, **characterized in that** two
25 supporting profiles (3, 3') are arranged extending substantially horizontal at the wall surface (2) in a spaced relationship to each other corresponding to the height relationship for existing mounting holes (4, 4', 4", 4''') at the rear side of the display screen (1).
6. A wall mount structure according to one of claims 1 - 4, **characterized in that** two
30 supporting profiles (3, 3') are arranged extending substantially vertical at the wall surface (2) in a spaced relationship to each other corresponding to the sideways relationship for existing mounting holes (4, 4', 4", 4''') at the rear side of the display screen (1).
7. A wall mount structure according to one of claims 5 and 6, **characterized in that** the
35 supporting profiles (3, 3') are arranged having a recess (10) facilitating that in the insertion direction for the interconnecting means (5) leading interconnecting means (5) receive

engagement with the supporting profiles (3, 3') at a position more adjacent to the stop means (15) than opposed end portions of the profiles (3, 3').

8. A wall mount structure according to one of claims 1 - 7, **characterized in that** the
5 interconnecting means (5) include a groove (12), arranged to grip at least one vertically extending part of the supporting profiles (3, 3'), and to define a distance to the heads of the screws whereby the profiles (3, 3') are attachable against the wall surface (2).

9. A wall mount structure according to one of claims 1 - 8, **characterized in that** the
10 interconnecting means (5) includes a first part (11), a completely or partly surrounding groove (12), a second part (13) extending from the first part (11) in direction towards the display screen (1), a through said parts (11; 13) extending through hole (14), and a through the hole (14) extending screw (15), attachable at the mounting holes existing at the rear side of the display screen (1).

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10. A wall mount structure according to one of claims 1 - 9, **characterized in that** the profiles (3, 3') have a substantially U-shaped configuration with the free end portions bent over in direction towards each other, thereby defining an outwardly open groove (6) between the free edge portions.

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